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ABŠTRACT

An analysis of spring 1983 retention rates and grade distributions within the Peralta Community College District (PCCD) revealed: (1) College of Alameda had the highest successful retention rate in the PCCD, defined as the total of all students who completed the term with a grade of A, B, C, D, or CR (credit); (2) the PCCD's successful retention rate remained at 63.8% for both spring 1982 and spring 1983; (3) successful retention rates were slightly higher for spring terms than for fall terms, with the rate for fall 1981 at 60.7% and for fall 1982 at 62.9%; (3) the total retention rate, defined as the percentage of students who received any grade other than W (withdrawal), was 72.9% for the district as a whole; (4) total retention rates ranged from 70.8% to 80.7% at the colleges in the district; (5) of the PCCD's total class enrollment of 92,975 students, 25% earned A's; 16% earned B's; 11% earned C's; 3% earned D's; 4% earned F's; 11% earned CR's; and 24% earned W's; and (6) a trendline comparison of grade distributions revealed them to be quite stable over the past 4 terms. (Author/LAL)

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RESEARCH SYNOPSIS: SPRING 1983 RETENTION

Improving student retention remains one of the major goals of community colleges in general and of the Peralta District in particular. Since the Fall 1980 term, stavistics have been provided by this office on the state of student retention at the Peralta District's colleges. The data have been provided primarily for administrators and faculty to compare retention rates for different terms, colleges and disciplines at each of the colleges.

The definitions of CWL Adjusted Enrollment, Successful Retention and Total Retention used in this report are the same as the definitions used in the Fall retention reports. CWL Adjusted Enrollment is CWL enrollment plus ail adds until the end of the term. Successful retention is the total of all students who completed the term with a grade of A. B. C. D or CR. Total Retention is the total of all students who completed the term and received a grade other than "W".

The Fall retention studies are more complee than this brief fact sheet and should be used if a more thorough analysis is desired.

AMARA RITCHHIA (CHATE)

- ** College of Alameda had the highest successful retention rate for the Spring 1983 term 65.0%.
- The District's successful retention rate remained the same for the Spring 1983 term as for the Spring 1982 term 63.8%.
- District successful retention rates have been slightly higher for Spring terms than for Fall terms. (District successful retention rates for the past four terms are: Fall 1981 60.7%; Spring 1982 63.8%; Fall 1982 62.9%; Spring 1983 63.8%.) The higher successful retention rate for the Spring terms than the Fall terms coincides with a smaller percentage of decline in WSCH from CW1 to CW2 for the Spring terms compared to the Fall terms.
 - ** The district-wide grade distribution has remained quite stable over the past four terms.

 Approximately one-fourth of all students enrolled in classes at CWI receive an "A" grade.



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TABLE 1
STUDENT RETENTION: SPRING 1983

| COLLEGE | CW1 A TED ENROLLMENT | SUCCESSFUL RETENTION | TOTAL RETENTION |
|----------|----------------------|-------------------------|--------------------|
| | N | N % | N % |
| COA . | 15,448 | 10,035 65.0 | 10,999 71.2 |
| Laney | 35,694 | 22,916 64.2 | 25,272 70.8 |
| Merritt | 23,739 | 14,737 62.1 | 17,120 72.1 |
| Vista | 16,995 | 10,979 64.6 | 13,272 78.1 |
| FRC | 4,618 | 2,921 63.3 | 3,729 80.7 |
| District | 96,494 | 61,588 63.8 | 70,392- 72.9 |
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TABLE 2
COMPARISON OF STUDENT RETENTION RATES
SPRING 1982 - SPRING 1983

| <u> </u> | | | | | | | |
|----------|--------------------------|----------------------------|----------------------------|----------------------------|--|--|--|
| | COLLEGE | CW1 ADJUSTED ENROLIMENT | SUCCESSFUL RETENTION | TOTAL RETENTION | | | |
| | | | N % | J. N. % | | | |
| | COA S-82 | 18,831 | 11,952 63.5 | 13,258 70.4 | | | |
| | S-83 | 15,448 | 10,035 65.0 | 13,258 70.4 10,999 71.2 | | | |
| | Laney S-82 S-83 | 34,769 35,694 | 22,518 64.8 22,916 64.2 | 15,267 72.7 25,272 70.8 | | | |
| | Merritt S-82 S-83 | 27,505 23,739 | 16,774 61.0 14,737 62.1 | 19,638 71.4 17,120 72.1 | | | |
| | Vista 9-82 S-83 | 20,131 .16,995 | 13,058 64.9 10,979 64.6 | 15,430 76.6 13,272 78.1 | | | |
| | FRC S-82 S-83 | 4,546. 4,618 | 3,153 69.4 2,921 63.3 | 3,765 82.8 3,729 80.7, | | | |
| , | District S-82 S-83 | 105,782 96,494 | 67,455 63.8 61,588 63.8 | 77,358 73.1 70,392 72.9 | | | |
| | 9 | 1 | | | | | |

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TABLE 3
DISTRIBUTION OF GRADES BY COLLEGE
SPRING 1983

| | Total Class | | V | | , , , , , , , , , , , , , , , , , , , | | | | | | |
|----------|-------------|-----|-----|-------|---------------------------------------|-----|------|-----|------|------|------|
| College | Enrollment | A | В | C | <u>D</u> | F_ | I | : W | NCR | CR | IP |
| COA | 14,101 | 33% | 17% | 11% | 3% | 3% | 1% | 22% | 1% | 8% | 1% |
| Laney | 34,693 | 28% | 18% | 14% | 4% | 5% | . 1% | 27% | 0% | 2% / | 1% |
| Merritt | 22,635 | 21% | 18% | , 13% | 5% | 7% | 2% | 24% | 1% | 9% | , 0% |
| Vista | 17,036 | 15% | 7% | 4% | 1% | 0% | 1% | 22% | 12% | 38% | 0% |
| FRC | 4,510 | 25% | 14% | 7% | , 2% | 4% | 1% | 17% | 12% | 17% | 1% |
| District | 92,975 | 25% | 16% | 1/1% | 3% | 47. | 1% | 24% | . 3% | 11% | 1% |
| | • | | • | | | | | | | , | |

TABLE 4
TRENDLINE COMPARISON OF GRADE DISTRIBUTION
PERCENTAGE OF FINAL CLASS ENROLLMENT RECEIVING EACH GRADE

| | * | | | | | | | | | | |
|--------------------|-------------|-----------------|-------|--------------|-----------------|------------|-----------------|-------|-----------|---------------|--------|
| | Final Class | | *. | | | | | | | | 4 |
| College : | Enrollment | A | B | C | D | <u> </u> | I | ₩ - | NCR_ | CR | IP. |
| | • (| • | | • | • | | - | , | | , | |
| COA | | | | | • | | | | | ٠. | |
| F-81 | 17,394 | 29% | 20% | 13% | 3% · | 5% | 1% | 21% | 2% | 5% | 1% |
| S-82 | 16,606 | 33% | 17% | 12% | 3% | , 4% | 1% | 20% | 3% | 7% | 0% |
| F-82 | 14,850 | , 29% | 18% | 13% | 3% | . 5% | 1% | 23% | . 1% | 6% | 1% |
| S-83 | 14,101 | 33% | 17% | 11% | √.3% | 3% | 1% | 22% | 1% | 8% | . 1% |
| Laney | | , | | | | | • | | | | |
| F-81 | 30,674 | 27% | 18% | 14% | [′] 5% | 6% | 1% | 26% | 0% | . 2% | 1% |
| S-82 | 133,481 | 29% | 17% | 14% | - 5% | 6% | | . 24% | 0% | 2% | 2% |
| F-82 | 34,288 | 27% | 17% | 14% | 5% | 5% | 1% 1% 1% | 28% | 0% | 2% | 1% |
| S-83 | · 34,693 | 28% | 18% | 14% | 4% | 5% | 1% 1% | 27% | 0% | 2% | 1% |
| المر أن ال | \$ 5.19075 | , 40/ | 20,0 | <u> </u> | | . 1 | | - 1 N | 0,0 | _,v | _~ |
| Merritt | • | | | \ | | | | • | | | |
| F-81 | 26,321 | 20% | 17% | 13% | 5% | 8% | 3% | 23% | 3% | 8% | 10% |
| S-82 | 25,635 | 21% | 18% | * 14% | 4% | 7% | 2% | 23% | · 2% | 9% = | 0% |
| F-82 | 27,037 | 19% | 17% | 14% | 5% | 7% | 2% 3% | 21% | 2%, 1% | 9% = 9% | 1% |
| \$ - 63 | 23,274 | 21% | 18% | 13% | 5% | 7% | 2% | 24% | 1% 1% | 9% 9% | 0% |
| ן כטדק ו | 22,635 | C1/0 | 10% | 13/9 | 9,0 | (/0 | <i>21</i> 0 | 24/0 | T/0 | 90 | 0,0 |
| Vista | 16, 183 | • | | | • | | | | | , | |
| F=81 | 16 100 | 16% | 6% | 3% | 1%, | 0% | · 1条 | 27% | 9% | ว <i>ๆศ</i> ⁺ | 0% |
| | 10,103 | 16% | 8% | 3% 4% | 0% . | 0% 0% | 1% | | | 37% | 0% |
| S-82 | 18,977 | | | 4 <i>/</i> 0 | | | | 18% | 12% | 41% | |
| F-82 ' | 16,421 | 16% | . 8% | 3% | 0% | 1% | 2% | 22% | 9% . | 39% | 0% |
| S - 83 | 17,036 | 15% | 7% | 4% | . 1% | ' 0% | 1%. | 22% - | 12% | 38% | 0% |
| FRC . | | • | • | | | | . 0 | | | , , , | 4 Mars |
| F-81 | 3,841 | 27% | .15% | 8% | 2% | 5% | 1% | 16% | 8%. | 18% | 0% |
| S-82 | 4,478 | ' 31 % - | 13% | 7% | 2% | 5% 4% | 0% | 16% | 10% | 17% | 0% |
| \ F- 82 | 2,993 | | 14% | 10% | 2% | 5% 4% . | 2% | 17% | 8% | 11% | 1% |
| S-83 | 4,510 | 25% | 14% | 7% | 2% 2% | 4% | 1% | 17% | 12% | 17% | 1% |
| | 7,7 | -7. | • | | · | | . | | | - | |
| District | | | , ' | | | · | | | | ` \ | |
| F-81 | 95,013 | 24% | 16% | 11% | 4% | . 5% | : 2% | 24% | 3% | 11% | 0% |
| S-82 | 99,177 | 25% | 15% | 11% | 4% 3% | . 5% | 1% | .22% | 4% | 13% | 1% |
| F-82 | 91,826 | 24% | 15% | 11% | 4% | 5% | 2% | 24% | 3% | 11% | 1% |
| S-83 | 92,975 | 25% | 16% | 11%, | 3% | 5% 4% | 2% 1% | 24% | 3% | 11% 11% | 1% |
| | 749717 | - //" | ± 014 | ± ± /* , | JI | "" 1 | , <u>-</u> p- , | - '/" | Ji | | |
| | | | - | ••• | | | · | | | - | |